



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/042,590         | 01/09/2002          | Michael Renne Ty Tan  | 10010679-1             |

CONFIRMATION NO. 6631

## FORMALITIES LETTER



\*OC00000007489745\*

COPY OF PAPERS  
ORIGINALLY FILED

Date Mailed: 02/15/2002

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, CO 80537-0599

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice MUST be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



SM  
0360  
**CERTIFICATE OF MAILING**

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

**Assistant Commissioner for Patents**  
**Box:**  
**Washington, D.C. 20231**

**COPY OF PAPERS  
ORIGINALLY FILED**

on February 25, 2002

  
Gloria L. Knox

In Re Application of: Tan, *et al.*

Group No.: To Be Assigned

Serial No.: 10/042,590

Docket No. 10010679-1

Filed: January 9, 2002

For: **Vertical-Cavity Surface-Emitting Laser Including a Supported Airgap Distributed Bragg Reflector**

The following is a list of documents enclosed:

Return Postcard  
Response to Notice to File Corrected Application Papers  
Copy of Notice to File Corrected Application Papers –  
Filing Date Granted  
Formal Drawings (7 sheets)



COPY OF PAPERS  
ORIGINALLY FILED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Tan, *et al.*

Group No.: To Be Assigned

Serial No.: 10/042,590

Docket No. 10010679-1

Filed: January 9, 2002

For: **Vertical-Cavity Surface-Emitting Laser Including a Supported Airgap Distributed Bragg Reflector**

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers – Filing Date Granted,  
dated February 15, 2002, please find enclosed:

1. Formal Drawings (7 sheets); and
2. a copy of the Notice to File Corrected Application Papers – Filing Date

Granted.

The Commissioner is authorized to charge Agilent Technologies' Deposit Account 50-  
1078 for any deficiencies or to credit any over payments.

Respectfully Submitted,

**THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.**

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100 Galleria Parkway  
Atlanta, Georgia 30339  
(770) 933-9500

By:

**Michael J. Tempel, Reg. No. 41,344**